



## Satellite International Mini Symposium on Middle Molecular Strategy in Sendai

**(Date)** 2016.09.20 (Tuesday) P.M.14:00~17:30

**(Venue)** Institute of Multidisciplinary Research for Advanced Materials (IMRAM),  
Tohoku University (Katahira campus), 1st Floor Meeting Room of IMRAM (South  
Multidisciplinary Research Laboratory 2 Building)

### Schedule

- 14:00~14:05    Opening remarks: Fumi Nagatsugi (IMRAM, Tohoku University)
- 14:05~14:35    Bioimaging and bioanalytical applications with middle molecules  
on nanaomaterials    Shin Mizukami    (IMRAM, Tohoku  
University)
- 14:35~15:05    Design and synthesis of RNA-binding fluorescent molecules for  
analytical applications    Seiichi Nishizawa (Department of  
Chemistry, Graduate School of Science, Tohoku University)
- 15:05~15:30    Coffee Break
- 15:30~16:00    Pot-Economy and Time-Economy in the Synthesis of  
Biologically Active Molecules    Yujiro Hayashi (Department of  
Chemistry, Graduate School of Science, Tohoku University)
- 16:00~17:30    Strategies for Selectively Targeting RNA and DNA Within Cells  
Steven C. Zimmerman (Department of Chemistry, University of  
Illinois at Urbana-Champaign)

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